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## In the Specification:

Please amend the "Cross-Reference to Related Application" section on Page 1, lines 1-5, as follows:

### Cross-Reference-to-Related Application

The present application is a 35 U.S.C. §371 national phase application of PCT International Application No. PCT/US03/07770, having an international filing date of March 13, 2003, the disclosure of which is incorporated herein by reference in its entirety. The above PCT International Application was published in the English language and has International Publication No. WO 03/096128 A2. This application also claims the benefit of U.S. provisional Application No. 60/364,303, filed March 14, 2002, entitled A Cooperative Vehicular Identification System, assigned to the assignee of the present application, the disclosure of which is hereby incorporated herein by reference in its entirety as if set forth fully herein.

Please add the following new sections at Page 1, line 6:

#### Field of the Invention

This invention relates to monitoring systems and methods, and more particularly to systems and methods for monitoring motor vehicles.

#### **Background of the Invention**

Violations of motor vehicle laws, such as speeding laws, may become an increasing concern as highways become more crowded with ever increasing numbers of vehicles. Electronic systems for monitoring vehicles are described in U.S. Patent 6,107,917 to Carrender et al., entitled *Electronic Tag Including RF Modem for Monitoring Motor Vehicle Performance With Filtering*; U.S. Patent 6,124,810 to Segal et al., entitled *Method and Apparatus for Automatic Event Detection in a Wireless Communication System*; and U.S. Patent 6,223,125 to Hall, entitled *Collision Avoidance System*.

Please amend the heading at Page 1, line 7 as follows:

**Description Summary of the Invention** 

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Please add the following new section at Page 2, line 34:

# **Brief Description of the Drawings**

Figure 1 is a block diagram of systems and methods according to various embodiments of the present invention.

Figure 2 schematically illustrates interrogator packets according to various embodiments of the present invention.

Figure 3 schematically illustrates transponder packets according to various embodiments of the present invention.

Figure 4 schematically illustrates confirmation packets according to various embodiments of the present invention.

Figures 5A and 5B, which together form Figure 5, schematically illustrate notificator packets according to various embodiments of the present invention.

Figure 6 is a timing diagram illustrating time-frequency plans according to various embodiments of the present invention.

Figure 7 is a timing diagram illustrating time-frequency plans according to various other embodiments of the present invention.

Figure 8 illustrates traffic light notificators according to various embodiments of the present invention.

Figures 9A and 9B, which together form Figure 9, schematically illustrate traffic light notificator packet formats according to various embodiments of the present invention.

Figure 10 is a block diagram of network interconnected systems and methods according to various embodiments of the present invention.

Please amend the paragraph at Page 28, lines 4-9 as follows:

In the drawings and specification, there have been disclosed typical preferred embodiments of the invention and, although specific terms are employed, they are used in a generic and descriptive sense only and not for purposes of limitation, the scope of the invention being set forth in the following claims. The following claim is provided to ensure that the present application meets all statutory requirements as a priority application in all jurisdictions and shall not be construed as setting forth the full scope of the present invention.